JC10 Rec'd PCT/PTO 12 JUL 2005

(TDC Simil			U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER  1 PTO-1390] PATENT AND TRADEMARK OFFICE 62771A
٧	-1	DESIC	GNATED/ELECTED OFFICE (DO/EO/US) ERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5)
			NAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED  003241 05 February 2003
			ENTION STURE CURED HEAT RESISTANT FIBERS MADE FROM POLYOLEFIN ELASTOMERS
			) FOR DO/EO/US  Walia; Rajen M. Patel; John Klier; John D. Weaver; Mladen Ladika; Jeffrey M. Cogen; Mohamed
	seg		wana, Rajen M. Pater, John Kher, John D. Weaver, Miladen Ladika, Jenney M. Cogen, Monamed
Appl infor			with submits to the United States Designated/Elected Office (DO/EO/US) the following items and other
	1.	X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
	2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
	3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4	4.	X	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
ţ	5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
			a. $\square$ is transmitted herewith (required only if not transmitted by the International Bureau).
			b.  has been transmitted by the International Bureau.
			c. is not required, as the application was filed in the United States receiving Office (RO/US).
6	6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7	7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
			a. $\square$ are transmitted herewith (required only if not transmitted by the International Bureau).
			b.  have been transmitted by the International Bureau.
			c. have not been made; however, the time limit for making such amendments has NOT expired.
			d. 🕱 have not been made and will not be made.
8	8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9	9.	X	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).
•	10.		A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Iten	ns 1	1. to	15. below concern other document(s) or information included:
	11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
	12.		A FIRST preliminary amendment.
			A SECOND or SUBSEQUENT preliminary amendment.
	13.		A substitute specification.
	14.		A change of power of attorney and/or address letter.
•	15.		Other items or information:

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 62771A PCT/US2004/003241 CALCULATIONS PTO USE ONLY 17. 🕱 The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO . . . . 950.00 International preliminary examination fee paid to 750.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee 790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee 1,110,00 (37 CFR 1.445 (a)(2)) paid to USPTO ......... International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions 100.00 950.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$ than □ 20 □ 30 0.00 for furnishing the oath or declaration later months from the earliest claimed priority \$ 0.00 date (37 CFR 1.492(e)). Number Filed Claims Number Extra Rate Total Claim 35 - 20 = 15 \$ 50.00 750.00 Independent Claims Х 3 - 3 = \$ 200.00 0.00 \$ Multiple dependent claim(s) (if applicable) \$ 0.00 0.00 \$ Processing fee of \$ O for furnishing the English Translation later than  $\square$  20  $\square$  30 months from the earliest claimed priority 0.00 date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = s 1.700.00 Amount to be refunded: charged: A check in the amount of \$ to cover the above fees is enclosed. a. 1,700.00 Please charge my Deposit Account No. 04-1512 in the amount of \$ b.  $\mathbf{x}$ to cover the above fees. A duplicate copy of this sheet is enclosed. C.  $\mathbf{X}$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed. Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: James T. Hoppe Signature: The Dow Chemical Company ames T. Hoppe  $\ell$ , Registration No. 35.899 Intellectual Property P.O. Box 1967 Midland, Michigan 48641-1967 Date: 12 July 2005 **UNITED STATES OF AMERICA** Phone: 979-238-9039

10/541829

EXPRESS MAIL MAILING LABEL NO. **EV370692479US** 

DATE OF DEPOSIT: July 12, 2005

JC20 Rec'd PCT/PTO 12 JUL 2005

## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): DOW GLOBAL TECHNOLOGIES INC.

International Application No. PCT/US2004/003241

International Filing Date: 04 February 2004

**Priority Date Claimed:** 05 February 2003

Title: SILANE MOISTURE CURED HEAT RESISTANT FIBERS MADE FROM POLYOLEFIN ELASTOMERS

Attorney's Docket No.: 62771A